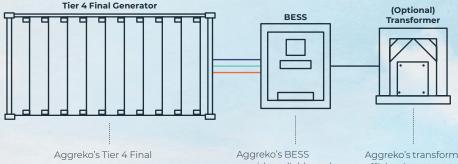


Unlocking Efficiency:

The Comprehensive Benefits of Battery Energy Storage Systems (BESS)

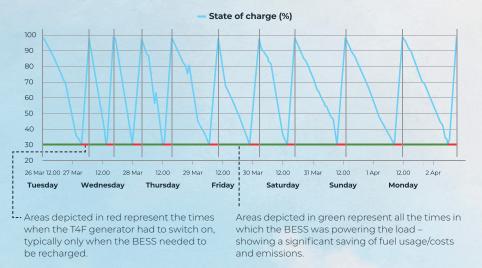
From enhancing operational efficiency by reducing generator runtime to mitigating environmental impact through decreased fuel usage and emissions, BESS emerges as a versatile solution. Moreover, it addresses critical concerns such as **minimizing the risk of generator-based outages, safeguarding Tier 4 Final generators from low-load threats, and even offering money-saving or revenue-neutral applications**. In the real-life customer application featured here, we explore how BESS paves the way for power optimization.



Aggreko's Fier 4 Final generator meets stringent emissions standards, offering environmentally-friendly power solutions with reduced emissions for diverse applications.

Aggreko's BESS provides reliable and flexible power solutions, allowing for efficient energy management and grid stabilization in diverse environments. Aggreko's transformers efficiently convert voltage levels to match specific power requirements, enabling seamless integration and distribution of electricity for various industrial and event-based applications.

Unveiling Real-Life BESS Triumphs:



Battery Energy Storage Systems (BESS)

Our BESS uses innovative technology for grid stabilization and renewable energy integration. Its modular design allows scalability for diverse needs and rapid deployment for grid support and temporary power. With remote monitoring and control, Aggreko's BESS provides frequency regulation and voltage support, integrating with other energy solutions like diesel generators or renewables to create sustainable hybrid power systems.

